INFORMATION DISCLOSURE STATEMENT BY APPLICANT

First Named Inventor Wen-Jian Lin Art Unit 2823 Examiner Jarrett J. Stark

Attorney Docket No.

Filing Date

Application No.

10/810,660

March 29, 2004

QCO.091A/061121

(Multiple sheets used when necessary) SHEET 1 OF 6

	U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear			
TS_	1	3,616,312	10/26/1971	McGriff et al.				
	2	4,392,711	07/12/1983	Moraw et al.				
	3	4,617,608	10/14/1986	Blonder, et al.				
	4	4,859,060	08/22/1989	Kitagiri et al.				
	5	4,900,136	02/13/1990	Goldburt et al.				
	6	4,900,395	02/13/1990	Syverson et al.				
	7	4,965,562	10/23/1990	Verhulst				
	8	5,212,582	05/18/1993	Nelson				
	9	5,293,272	03/08/1994	Jannson et al.				
	10	5,330,617	07/19/1994	Michael Haond				
	11	5,347,377	09/13/1994	Revelli Jr. et al.				
	12	5,355,357	10/25/1994	Yamamori et al.				
	13	5,358,601	10/25/1994	Cathey				
	14	5,474,865	12/12/1995	Vasudev .				
	15	5,499,037	03/12/1996	Nakagawa et al.	·			
	16	5,647,819	07/15/1997	Fujita, et al.				
	17	5,650,834	07/22/1997	Nakagawa et al.				
	18	5,822,170	10/13/1998	Cabuz et al.				
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	20	5,838,484	11/17/1998	Goosen, et al.				
	21	6,016,693	01/25/2000	Viani et al.				
	22	6,057,903	05/02/2000	Colgan et al.				
	23	6,158,156	12/12/2000	Patrick, David				
	24	6,166,422	12/26/2000	Qian et al.				
	25	6,194,323	02/27/2001	Downey et al.				
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	27	6,246,398	06/12/2001	Koo	,			
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10/11/2006 **Date Considered Examiner Signature**

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STATEMENT BY APPLICANT	First Named Inventor	Wen-Jian Lin
STATEMENT BY AFFLICANT	Art Unit	2823
(Multiple sheets used when necessary)	Examiner	Jarrett J. Stark
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			U.S. PATENT	DOCUMENTS	
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
33	30	6,329,297	12/11/2001	Balish et al.	
<u> </u>	31	6,335,831	01/01/2002	Kowarz et al.	
	32	6,391,675	05/21/2002	Ehmke et al.	
	33	6,392,781	05/21/2002	Kim et al.	
	34	6,522,801	02/18/2003	Aksyuk et al.	
	35	6,531,945	03/11/2003	Ahn et al.	
	36	6,537,427	03/25/2003	Raina et al.	
	37	6,577,785	06/10/2003	Spahn et al.	
	38	6,610,440	08/26/2003	LaFollette et al.	
	39	6,642,913	11/04/2003	Kimura et al.	
	40	6,674,033	01/06/2004	Chui et al.	
	41	6,687,896	03/15/2004	Miles	
	42	6,756,317	06/29/2004	Sniegowski, et al.	
	43	6,768,097	07/27/2004	Viktorovitch et al.	
	44	6,775,174	08/10/04	Huffman et al.	
	45	6,778,155	08/17/04	Doherty et al.	
	46	6,778,306	08/17/04	Sniegowski, et al.	
	47	6,794,119	09/21/04	Miles	(i)
	48	6,811,267	11/02/04	Allen et al.	
	49	6,812,482	11-02-2004	Fleming, et al.	
	50	6,819,469	11/16/04	Koba	
	51	6,822,628	11/23/04	Dunphy et al.	
	52	6,829,132	12/07/04	Martin et al.	
	53	6,853,129	02/08/05	Cummings et al.	
	54	6,855,610	02/15/05	Tung et al.	
	55	6,859,218	02/22/05	Luman et al.	
	56	6,861,277	03/01/05	Monroe et al.	
	57	6,862,022	03/01/05	Slupe	
55	58	6,862,029	03/01/05	D'Souza et al.	<u></u>

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	U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear			
55	59	6,867,896	03/15/05	Miles				
1	60	6,870,581	03/22/05	Li et al.				
	61	6,870,654	03/22/05	Lin et al.				
	62	6,882,458	04/19/05	Lin et al.				
	63	6,882,461	04/19/05	Tsai et al.				
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	65	6,912,022	06/28/05	Lin et al.				
	66	6,952,303	10/04/05	Lin et al.				
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	68	6,958,847	10/25/05	Lin				
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	70	6,982,820	01/03/2006	Tsai				
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	73	6,999,236	02/14/2006	Lin				
	74	2002-0086455	07/04/2002	Franosch et al.				
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	77	2002-0075555	06-20-2002	Miles				
	78	2002-149828	10/17/2002	Miles				
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	80	2003-201784	10/30/2003	Potter				
	81	2003-0231373	12/18/2003	Kowarz et al.				
	82	2004-0058531	03/25/2004	Miles et al.				
	83	2004-0125536	07/01/2004	Arney et al.				
	84	2004-0124073	07-01-2004	Pilans et al.				
	85	2004-0148009	07/29/2004	Buzzard				
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^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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10/810,660 Application No. INFORMATION DISCLOSURE Filing Date March 29, 2004 First Named Inventor Wen-Jian Lin STATEMENT BY APPLICANT Art Unit 2823 Jarrett J. Stark (Multiple sheets used when necessary) Examiner QCO.091A/061121 SHEET 4 OF 6 Attorney Docket No.

	U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear		
JS_	88	2005-0195467	09/08/2005	Kothari et al.			
75	89	2006-0066932	05/30/2006	Chui			

		1	FOREIGN PATE	ENT DOCUMENTS		
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T¹
35	90	CH 681 047	12-31-1992	Landis & GYR Betriebs		
	91	CN 092109265	11/19/2003	Lin		
	92	DE 10228946 A1	01-22-2004	Universitat Bremen		
	93	EP 0173808	03/12/1986	Deutsche Thomson- Brandt	·	
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	95	EP 0878824A 2	11-18-1998	Surface Tech. Systems		
	96	EP 1258860 A1	11/20/2002	Eastman Kodak Company		
	97	JP 10-148644	06/02/1998	TDK Corp		
	98	JP 10-267658	10/09/1998	Nissan Motor Corp.		
	99	JP 10500224	01/06/1998	·		
	100	JP 11211999 A	08/06/1999	Teijin Ltd.		
	101	JP 11243214	09/07/1999	Nippon Telegr & Teleph	Abstract Only	
	102	JP 2000-40831A	02/08/2000	Denso Corp	Abstract Only	
	103	JP 2002-270575	09/02/2002	Seiko Epson Corp.		
	104	JP 2002-355800	12/10/2002	Samsung Electronics	Abstract Only	
	105	JP 2004-102022A	04/02/2004	Ricoh Co. Ltd.	Abstract Only	
	106	JP 2004-212656	07/29/2004	Fuji Photo Film	Abstract Only	
	107	KR 2000-0033006	06/15/2000	Moon et al.		
	108	KR 2002-9270	10/23/1999			
	109	RCO Pt Pub 157313	05/01/1991	FSI International		
	110	WO 05/085932A	09/15/2005	Kothari et al.		
	111	WO 06/036385	04/06/2006	IDC, LLC		
JS_	112	WO 06/036437	04/06/2006	IDC, LLC		<u>.</u>

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	FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹	
<u> </u>	113	WO06/036542	04/06/2002	IDC, LLC			
33	114	WO 92/10925	06/25/1992	Robert Bosch GmBh			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
JS	115	Austrian Search Report for EX72/2005 dated May 13, 2005.	
	116	Austrian Search Report for EX81/2005 dated May 18, 2005.	-
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	118	Austrian Search Report for EX139/2005 dated July 27, 2005.	
	119	Austrian Search Report for EX144/2005 dated August 11, 2005.	
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	126	JERMAN J. H. ET AL., "MANIATURE FABRY-PEROT INTERFEROMETERS MICROMACHINED IN SILICON FOR USE IN OPTICAL FIBER WDM SYSTEMS," Transducers. San Francisco, June 24-27, 1991, Proceedings of the Internatioal Conference on Solid State Sensors Andactuators, New Youk IEEE, US, vol. Conf. 6, June 24, 1991.	
	127	LIEBERMAN, "MEMS Display Looks to Give PDAs Sharper Image," EE Times (February 11, 1997).	
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JS	MABOUDIAN, et al. "Critical Review: Adhesion in Surface Micromechanical Structures: J. Vac. Sci Techno. B 15(1)				
1	130	MICROCHEM, LOR Lift-Off Resists Datasheet, 2002.			
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	141	TAYEBI et al. "Reducing the Effects of adhesion and friction in microelectomechanical systesm (MEMS) through surface roughening: Comparision Between theory and experiments" http://jap.ajp.org/jap/copyright.isp Journal of applied Physics 98, 073528 (2005).			
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